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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/659,566	09/10/2003	Christophe Dupont	1759.133	4677
	7590 01/18/200 IENBERG FARLEY &	EXAMINER		
5 COLUMBIA CIRCLE			BETTON, TIMOTHY E	
ALBANY, NY	12203		ART UNIT	PAPER NUMBER
		1614		
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
31 DAYS		01/18/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)			
		10/659,566	DUPONT ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Timothy E. Betton	1614			
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)	Responsive to communication(s) filed on					
·		action is non-final.				
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims					
4)⊠	4)⊠ Claim(s) <u>1-13</u> is/are pending in the application.					
-	4a) Of the above claim(s) is/are withdrawn from consideration.					
	5) Claim(s) is/are allowed.					
6)□						
7)	7) Claim(s) is/are objected to.					
8)⊠	Claim(s) $\underline{1-13}$ are subject to restriction and/or $\underline{6}$	election requirement.				
Applicati	on Papers	·				
9)[The specification is objected to by the Examine	r.	,			
10)	The drawing(s) filed on is/are: a)☐ acc	epted or b)□ objected to by the E	Examiner.			
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	37 CFR 1.85(a).			
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority u	inder 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
			•			
Attachmen	Ne)					
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) D Notic	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ite			
	nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	5) Notice of Informal Page 1	atent Application			

DETAILED ACTION

Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions, which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-12 are drawn to a patch, characterized in that it is in the form of a support having electrostatic properties, the periphery of which is coated with an adhesive material, all or part of the non-adhesive surface of the support being directly covered with at least one biologically active substance in the form of particles, said particles being kept in contact with the non-adhesive surface of the support as a result of electrostatic forces.

Group II, claim(s) 13 is drawn to a kit consisting of Group II, but with a plurality of patches, characterized in that each patch contains an increasing amount of allergens.

The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: a patch, the periphery of which is coated with an adhesive material, all or part of the non- adhesive surface of the support being directly covered with at least one biologically active substance in the form of particles the can be used with or interchangeable with another

materially different active substance, such as an active substance used to palliate pain (see enclosed article Fentanyl Patch, Brand Name: Duragesic Patches, pp 1-6).

This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species are as follows for Group I:

I. A patch [having] <u>all or part</u> of the non-adhesive surface of the support being directly covered with at least one biologically active substance. Applicants must elect whether 1) all or 2) part of the non-adhesive surface will be covered with active agent.

II. The patch characterized in that the support consists of 1) glass, or 2) a polymer chosen from the group: a) cellulose plastics (CA or CP), b) polyvinyl chlorides, c) polypropylenes, d) polystyrenes, e) polycarbonates, or f) polyacrylics. Applicants must elect either glass or one specific polymer from group a) to f).

III. The patch with allergen that has undergone a treatment with: 1) lyophilization, 2) pasteurization, or 3) ionization. Applicants must elect one specific treatment from 1) to 3).

IV. Elect one specific species of the patch: Elect whether the 1) adhesive area or the 2) non-adhesive surface has a device sensitive to the physiochemical reactions of the skin. Applicants must elect one species of the patch as disclosed in instant 1) and 2).

V. The patch characterized in that the support either: 1) a label opposite to said support, which can be peeled off, or 2) in the back of the support is covered with a label,

Application/Control Number: 10/659,566

Art Unit: 1614

which can be peeled off. Applicants must elect one characterization of said patch from either 1) or 2).

Applicants are required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election. Specifically, applicants are required to choose one, exact species/ characterization of the said patch as outlined in I-VI. Claims 1,3, and 7 are generic to the above electable species.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicants must indicate which are readable upon the elected species (MPEP § 809.02(a)).

Applicants are advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Art Unit: 1614

Should applicants' traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Applicants are reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors are no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Election/Restrictions Proper

MPEP §809.02(d) states "[w]here only generic claims are presented, no restriction can be required except in those applications where the generic claims recite such a multiplicity of species that an unduly extensive and burdensome search is necessary." Here, the claims recited such a multiplicity of species that an unduly extensive and burdensome search would be necessary if all of the claimed species were to be examined simultaneously.

The present claims are directed to a patch, which comprises a multiplicity of species

Application/Control Number: 10/659,566

Art Unit: 1614

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Timothy E. Betton whose telephone number is (571) 272-9922. The examiner can normally be reached on Monday-Friday 8:30a - 5:00p.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ardin H. Marschel can be reached on (571) 272-0718. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

TEB

ARDIN H. MARSCHEL
SUPERVISORY PATENT EXAMINER

Page 6